

~~SECRET~~

DPD	1684-61
COPY	2 OF 2

*file  
memo  
in  
Oy*

TISD 11-61

13 March 1961

25X1A

MEMORANDUM TO: Mr. [REDACTED] DD/P - DPD

25X1D

SUBJECT: [REDACTED]

1. In accordance with your request, the following rough specifications have been received from Bausch and Lomb for a lens to be designed by [REDACTED]



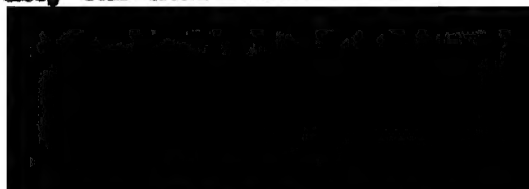
2. Bausch and Lomb is prepared to send a proposal upon request.

3. Bausch and Lomb is presently melting rare earth glasses in platinum pots. Their melt capacity ranges from 20 lbs. to 100 lbs. (Note: a 100 lb. melt will cast a 14" x 4" blank). However, according to their

~~SECRET~~

25X1A

glass scientist, certain rare earth glasses cannot be made in batches larger than 20 or 30 lbs. due to their instability. The best way to find out how large a melt can be made is to give Bausch and Lomb the desired characteristics of the glass and they can then better advise us of the melt.



Chief, TISD  
Photographic Intelligence Center

25X1A

PIC/TISD: [redacted] (3591)

cc: [redacted]

25X1A

25X1A

SECRET